1FW

Attorney's Docket No. 356508.02001

N THE WITED STATES PATENT AND TRADEMARK OFFICE

In the application of:
Arthur Berman

For: MEANS OF COMPENSATION TO INCREASE THE CONTRAST RATIO OF LCoS BASED VIDEO PROJECTION SYSTEMS

Serial No.: 10/812,528

Filed: March 29, 2004

Examiner: To be assigned

Group Art Unit: To be assigned

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Applicant submits herewith Form PTO/SB/08b, along with copies of any foreign patents, publications or other information of which Applicant is aware, which may be material to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR § 1.56. These references were raised in a PCT International Search Report dated November 26, 2004 in related PCT application number PCT/US04/09693 (copy enclosed)

In accordance with 37 CFR § 1.97(h), the filing of this Information Disclosure Statement shall not be construed to be an admission that the information cited in this statement is, or is considered to be, material to patentability as defined in 37 CFR § 1.56(b).

In accordance with 37 CFR § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR § 1.56(a) exists. It is submitted that the Information Disclosure Statement is in compliance with 37 CFR § 1.98 and MPEP § 609 and the Examiner is respectfully requested to consider the listed references.

The Commissioner is hereby authorized to charge any additional fees (or credit any overpayment) associated with this communication and which may be required under 37 CFR §1.16 or § 1.17 to Account No. 50-2603, referencing Attorney Docket No. 356508.02001. A duplicate sheet is attached.

Respectfully submitted,

Reed Smith LLP

Professional Corporation

Dated: <u>2 - 15 - 2005</u>

By:

Name: John W. Carpen Registration No. 39,129

Attorneys for Applicants

Two Embarcadero Center, Suite 2000

PO Box 7936

San Francisco, CA 94120-7936

Direct Dial (415) 659-5927

(415) 543-8700 Telephone

(415) 391-8269 Facsimile

CERTIFICATE OF MAILING

CERTIFICATE OF MAILING - 37 C.F.R. § 1.08I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on 2-17-65

... <u>A 11.0</u>

Sandy Clayton

| | | 0116 | : vo, |
|-----|---|---------|--------|
| , t | Please type a plus sign (+) inside this box → + | FEB 2 2 | 2005 |
| | Substitute for Form PTO-1449 | PARTY. | Aggid |
| | INFORMATION DISCLO | SURPRAD | Filing |

| Substitute | for Form PTO-1 | 449 | \4 | Complete if known | | | |
|------------------------|----------------|-------|---------------|-------------------|------------------|----------------|---|
| • | | | Ex. | Applica | tion Number | 10/812,528 | • |
| INFO | PRMATIO | N | DISCLOSURERAL | Filing C | ate | 03/29/2004 | |
| STATEMENT BY APPLICANT | | | | | amed Inventor | Berman, Arthur | |
| 317 | LEIVIEIAI | Ο. | ATTEIOATT | Group | Art Unit | Unknown | |
| | (use as many s | heets | as necessary) | Examir | er Name | Unknown | |
| Sheet | 1 1 | of | 1 | Attorn | ey Docket Number | 356508.02001 | |
| | | | | | | | |

| <u>, </u> | | U. | S. PATENT DOCUMENT | 'S | |
|---|----------------|-----------------------------------|--|---|---|
| Cite No.¹ | U.S. Patent Do | Kind Code ² (if known) | Name of Patentee or Applicant Of Cited Document | Date of Publication of Cited Document MM- DD-YYYY | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| A1 | 6,717,706 | | Miller et al. | 04/06/2004 | |
| A2 | | | | | |
| А3 | | | | | |
| A4 | | | | | |
| A5 | | | | | |
| A6 | | | | | • |
| A7 | <u> </u> | | | | <u> </u> |
| A8 | | | | | |
| A9 | | | | | |
| A10 |) | | | | |
| A11 | | | | | |
| A12 | | | | | |
| A13 | | | | | |
| A14 | | | | | |

| | | U.S | . PATENT PUBLICATIONS | | |
|-----------------------|----|-------------|-----------------------|------------------|--|
| Examiner Initials* | | | Publication Date | Applicant | |
| IIIIIais | B1 | 20020001135 | 01/03/2002 | Berman et al. | |
| | B2 | 20030103171 | 06/05/2003 | Hall, Jr. et al. | |

| | | | | FOREIGN PA | TENT DOCUME | NTS | | |
|-----------------------|--------------|---------------------|---------------------|--------------------------------------|---|--|--|----------------|
| | 1 | | Foreign Patent Docu | ment | | 12.15.15.1 | Pages, Columns, Lines, | l i |
| Examiner Initials* | Cite No.1 | Office ³ | Number ⁴ | Kind Code ⁶ (if known) | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document MM-DD-YYYY | Where Relevant Passages or Relevant Figures Appear | Τ ⁶ |
| | C1 | | | | | | | |
| | C2 | | | | | | | <u> </u> |

| | | OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS | |
|-----------------------|--------------|--|----------|
| Examiner Initials* | Cite No.¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published | Τ* |
| | D1 | International Search Report for PCT/US04/09693 dated 11/26/2004 | |
| | D2 | | <u> </u> |
| | D3 | | <u></u> |

| F | xaminer | Date |
|---|-----------|------------|
| | Signature | Considered |
| | | |

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation is not in conformance and not considered. Include copy of this form with next communication to applicant.

^{&#}x27;Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁴Applicant is to place a check mark here if English language translation is attached.